	Application No.	Applicant(s)	
Notice of Allowability	09/002,276	CRIM ET AL.	
	Examiner-	Art Unit	
	Frantzy Poinvil	3628	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31: 1. This communication is responsive to the response filed 1/	(OR REMAINS) CLOSED in or other appropriate comm RIGHTS. This application is a and MPEP 1308.	n this application. If not includ unication will be mailed in due	ed course. THIS
2. ☑ The allowed claim(s) is/are <u>7-12,22-27,37-41 and 48</u> .	20,2001.		
 3. ☐ The drawings filed on 31 December 1997 are accepted by 	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority units and all black bla	e been received. e been received in Application comments have been receive of this communication to file	on No d in this national stage applica	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent APPLICATION (PTO-152) which give	nitted. Note the attached EX		NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposit of th	st be submitted. son's Patent Drawing Review 's Amendment / Comment o 1.84(c)) should be written on t the header according to 37 CF	w (PTO-948) attached r in the Office action of he drawings in the front (not the FR 1.121(d). ERIAL must be submitted.	·
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	FRANTZV PÓĽNÍ PRIJEJAV EXAMIN	owance ⁄ੰ
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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

The prior art taken alone or in combination failed to teach or suggest converting a portion of a received request into at least one specifically-formatted provisioning request for each provider based on a received bundle code to initiate a product supply process by the provider as recited in independent claim 7, 22 and 37.

The prior art taken alone or in combination failed to teach or suggest a service-provider gateway controller, connected to a central controller, configured to receive customer requests via the central controller and to distribute specifically-formatted provisioning requests to each of the providers to initiate a product supply by each of the providers as recited in independent claim 48.

InfoWorld, pTW1, Custom billing converges on industry: Increased competition for telcos means new services for customers", Nov 18, 1996, ISSN: 019-6649, Dialog file 16, Accession No. 04687776.

Kouchi et al disclose a delivery service management system having a barcode containing various different information for identifying a type of material.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Frantzy Poinvil whose telephone number is (571) 272-6797. The

examiner can normally be reached on Monday-Thursday.

The fax phone number for the organization where this application or proceeding is

assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantzy Poinvil Primary Examiner

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FP

July 18, 2005